

Declaration of Conformity (No 412)

We, Grandstream Networks, Inc., located at 126 Brookline Ave., 3rd Floor, Boston MA, 02215 USA, declare under our sole responsibility the products conform to the essential requirements and other relevant requirements of the following:

Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member states relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC.

Directive 2014/35/EU and Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits and electromagnetic compatibility and repealing Directive 2006/95/EC and Directive 2004/108/EC respectively.

Product Information:	
Product Type:	802.11ax 4×4:4 Wi-Fi 6 Access Point
Brand Name:	GRANDSTREAM
Description:	The GWN7664 is a high-efficiency, enterprise-grade 802.11ax Wi-Fi 6 access point, ideal for small-to-medium sized businesses, multiple floor buildings, residential settings and commercial locations. It offers dual-band 4x4:4 MU-MIMO with DL/UL OFDMA technology and a sophisticated antenna design for maximum network throughput and expanded Wi-Fi coverage range. To ensure easy installation and management, the GWN7664 uses a controller-less distributed network management design in which the controller is embedded within the product's Web user interface. It is the ideal Wi-Fi AP for voice-over-Wi-Fi deployments and offers a seamless connection with Grandstream's Wi-Fi capable IP phones. With support for advanced QoS, low-latency real-time applications, mesh networks, captive portals, 512 concurrent clients per AP and dual Gigabit network ports with PoE/PoE+, GWN7664 is an ideal Wi-Fi access point for medium wireless network deployments with medium-to-high user density.
Model Number:	GWN7664
FCC ID Number:	FCC ID: YZZGWN7664

Notified Body or TCB Body:

Bay Area Compliance Laboratories Corp.(BACL)
 1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA
 Notified Body: 1313
 Tel: 1(408)732-9162

Fax: 1(408)732-9164

 Web: www.baclcorp.com

Testing Organization(s):

Bay Area Compliance Laboratories Corp. (Shenzhen)
 5F(B-West), 6F, 7F, the 3rd Phase of Wan Li Industrial Building D, Shihua Rd, FuTian
 Free Trade Zone, Shenzhen, China
 Tel: +86-755-33320018
 Fax: +86-755-33320008
 Web: www.baclcorp.com.cn

Standard(s) Applied	Test Report Number(s)	Test Result
ETSI EN 300 328 V2.2.2 (2019-07)	SZ1210805-32865E-22A	Conformity
ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09)	SZ1210805-32865E-EM-02	Conformity
ETSI EN 301 893 V2.1.1 (2017-05)	SZ1210805-32865E-22C SZ1210805-32865E-22B	Conformity
EN 55032:2015/A11:2020 EN 55035:2017/A11:2020 EN IEC 61000-3-2:2019 EN 61000-3-3:2013/A1:2019	SZ1210805-32865E-EM-01	Conformity
EN IEC 62311:2020	SZ1210805-32865E-RFA	Conformity
EN IEC 62368-1:2020+A11:2020	SZ1210805-32865E-SF-02	Conformity

Manufacturer:

Grandstream Networks, Inc.
 126 Brookline Ave., 3rd Floor Boston, MA 02215,USA

Place & Date of Issue

2301 W. Plano Parkway, Plano, TX 75075
 Jan. 21, 2022

Name and signature

Junwei wang
 VP of HW Engineering
 Peter Wang